Project Name	InfotAiMOS
Online team meeting	https://fau.zoom.us/j/67792730528
Production system (if any) Test system (if any)	tba tba
lest system (if any)	tua .
GitHub repository	https://github.com/amosproj/amos2022ws02-automotive-test-app/
GitHub feature board	https://github.com/orgs/amosproj/projects/5
GitHub impediments backlog	https://github.com/orgs/amosproj/projects/6
Team T-shirt (black, male)	https://www.shirtinator.de/t-shirts/gestalten/t-shirt-bedrucken#/load/share/eca1c484-76e3-403a-8df9-b080a79b659f
Team T-shirt (black, female)	https://www.shirtinator.de/t-shirts/gestalten/t-shirt-bedrucken#/load/share/fb698f2d-07cd-4e63-9301-62e7e0d35a1b
Additional materials	

Last Name	First Name	GitHub User Name	Email Address
Rehm	Ronja	ronjarehm	ronja.rehm@fau.de
Schreiner	Stefanie	stefanieschreiner	stefanie.schreiner@fau.de
Wüllner	Corinna	i315315	corinna.wuellner@fau.de
Güder	Emre	EmreR7	emre.gueder@fau.de
Hausding	Anders	andy3189	a.hausding@campus.tu-berlin.de
Lang	Daniel	Da-Lang-CS	daniel.l.lang@fau.de
Müller	Hanna	hanna-212	hanna.mueller@fau.de
Schmid	Tobias	tobischmd	tobias.schmid@fau.de
Sulzbach	Lara	LaraSlzb	lara.sulzbach@fau.de
Tuncay	Berkan Ender	BETuncay	berkan.tuncay@fau.de

#	Meeting Day Product Owner	Software Developer	Release Manager	Scrum Master	Comment
1	2022-10-19 Corinna Wüllner, Stefanie	Everyone else	N/A	Ronja Rehm	
2	2022-10-26 Corinna Wüllner, Stefanie	Everyone else	Anders	Ronja Rehm	
3	2022-11-02 Corinna Wüllner, Stefanie	Everyone else	Berkan	Ronja Rehm	
4	2022-11-09 Corinna Wüllner, Stefanie	Everyone else	Daniel	Ronja Rehm	
5	2022-11-16 Corinna Wüllner, Stefanie	Everyone else	Emre	Ronja Rehm	
6	2022-11-23 Corinna Wüllner, Stefanie	Everyone else	Hanna	Ronja Rehm	
7	2022-11-30 Corinna Wüllner, Stefanie	Everyone else	Lara	Ronja Rehm	Mid-term due
8	2022-12-07 Corinna Wüllner, Stefanie	Everyone else	Tobias	Ronja Rehm	
9	2022-12-14 Corinna Wüllner, Stefanie	Everyone else	Anders	Ronja Rehm	
10	2023-01-11 Corinna Wüllner, Stefanie	Everyone else	Berkan	Ronja Rehm	
11	2023-01-18 Corinna Wüllner, Stefanie	Everyone else	Daniel	Ronja Rehm	
12	2023-01-25 Corinna Wüllner, Stefanie	Everyone else	Emre	Ronja Rehm	
13	2023-02-01 Corinna Wüllner, Stefanie	Everyone else	Hanna	Ronja Rehm	
14	2023-02-08 Corinna Wüllner, Stefanie	Everyone else	Lara	Ronja Rehm	Demo day!
15	2023-02-15 Corinna Wüllner, Stefanie	Everyone else	Tobias	Ronja Rehm	Retrospective
I					

king and visually pleasing app; good team work; good grades; continuous work throughout the semester
l; active contribution; respectful environment
you're assigned to do, in the agreed time frame; in case of questions/struggles ask for help; set realistic goals; work
you're assigned to do, in the agreed time name, in base of questions straggles ask for neith, set realistic goals, work
at attend a marting, places informs the team each and give information on work in taxt forms
ot attend a meeting, please inform the team asap and give information on work in text-form
st/constructive communication; decisions should be made in consensus; if questions arise, take time to answer themm
ssues: have open communication about it, resolve issues in a respectful way; for assistance contact Scrum Master
mistakes; give positive/negative feedback to team mates; exchange knowledge
mistakes, give positive/negative recaback to team mates, exchange knowledge
monto for a job well depos baye a virtual beautogether
ments for a job well done; have a virtual beer together
mins too late to a meeting: sing a christmas carol

Product Vision Project Mission

The importance of infotainment systems in cars is increasing and users expect more and more connectivity in the car (Handelsblatt, 2005). At the same time, different car manufacturers use different infotainment systems, each customized systems immediately or with a time delay. It particularly focuses on the simulation to the specific needs of the respective manufacturers. With InfotAiMOS, our goal of these use cases in the context of navigation, steering wheel knobs, media is to create an OpenSource Android Automotive test app, which can be used by play, power management and vehicle properties. This app should therefore, various software developers of infotainment systems to help them with the development of other apps and thus, make their work easier.

The mission of this project is to develop a functioning Android Automotive test app, that can help to test and simulate different use cases of infotainment provide the developers with a test system in which apps can be tested in a safe environment.

Term	Definition

Sprint	Theme Goal	Feature Name	Est. Size	Est.	Real Size	Real	
Releas							
Releas	e						
	Total		0	0			
Sprints	•						
1			0	0	0	0	
1 2 3			0	0	0	0	
3			0	0		0	
				0		0	
Feature	es						
1	0						
2	0						
2	0						
3	0						
	.						

Sprint	Theme Goal	Feature Name	Est. Size	Est.	Real Size	Real	
Releas							
Releas	e						
	Total		0	0			
Sprints	•						
1			0	0	0	0	
1 2 3			0	0	0	0	
3			0	0		0	
				0		0	
Feature	es						
1	0						
2	0						
2	0						
3	0						
	.						

#	Feature Definition of Done	Sprint Release Definition of Done	Project Release Definition of Done
	- Code compiles and builds	- Feature is merged into the main branch	- Everything from the Sprint release is fullfilled
	- Acceptance criteria are met	- Sprint Release Candidate is properly tagged	 All implemented features must be fully working
	- Documentation is updated	- DoD of each feature in the sprint release is met	- Documentation is available
	- Features are tested	- No known severe bugs open	- APK is available
	- Feature Tests are being written and passed	 Feature test coverage at/above 80% 	
	- Code is peer-reviewed	- Feature board is updated	
	- Feature is merged into development branch	- Implemented Issues are closed	
	- Bill of Materials is updated		

Туре	Link / reference

#	Context	Name	Version	License	Comment
1	junit	junit	4.13.2	Eclipse Public	https://github.com/junit-team/junit4
2	androidx.core	core-ktx	1.7.0	Apache 2.0	https://github.com/androidx/androidx
3	androidx.appcompat	appcompat	1.5.1	Apache 2.0	
4	androidx.test.ext	junit	1.1.3	Apache 2.0	
5	androidx.test.espresso	espresso-core	3.4.0	Apache 2.0	
6	androidx.activity	activity-ktx	1.6.1	Apache 2.0	
7	androidx.constraintlayout	constraintlayout	2.1.4	Apache 2.0	
8	androidx.media	media	1.6.0	Apache 2.0	
9	androidx.fragment	fragment-ktx	1.5.4	Apache 2.0	
10	com.google.android.material	material	1.7.0	Apache 2.0	https://github.com/material-components/material-
11	JLLeitschuh	ktlint-gradle	11.0.0	MIT license	https://github.com/JLLeitschuh/ktlint-gradle
12	androidx.lifecycle	lifecycle-*	2.5.1	Apache 2.0	https://github.com/androidx/androidx
13	androidx.navigation	navigation	2.5.3	Apache 2.0	

Last Name	First Name	Value			
Rehm	Ronja				
Schreiner	Stefanie		#####	#####	
Wüllner	Corinna		***********		
Güder	Emre				
Hausding	Anders		0 N	No size	
Lang	Daniel		1 T	rivial size	
Müller	Hanna		2 S	Small size	
Schmid	Tobias		3 N	Medium size	
Sulzbach	Lara		5 L	arge size	
Tuncay	Berkan Ender			ery large size	
			13 T	oo large (size)	